

REMARKS

The present preliminary amendment is being submitted with a submission under 35 U.S.C. 371 for PCT application number PCT/US03/19004, of which nationalization in U.S. is being sought with the concurrently submitted transmittal letter.

In Claims 4, 5, 16, 17, and 20:

Claims 4, 5, 16, 17, and 20 have been amended to correct typographical error of “Colorimetry”, which has been replaced with the correct word, “Calorimetry.” Also, A grammatical error of claim 20 was corrected.

In Claims 14, 21, 27, 24, 29, and 30:

Claims 14, 21, 27, 29, and 30 as originally filed contain limitations that are either unnecessary or unduly narrowing the scope of the claims. Thus, claims 14, 21, 27, 29, and 30 have been amended to reflect proper scope of the claimed subject matter. Also some syntactic errors also have been corrected. Furthermore, claims 24, 29 and 30 were converted single dependent claims form multi-dependent claims.

In Claims 25, 26, 40 and 41:

Claims 25 and 26 were canceled and rewrote as claims 40 and 41 in order to show proper dependency with independent claim 36.

In Claims 31-35:

Claims 31-35 were canceled because they are multi-dependent claims. Some of the claimed subject matters were reclaimed in claims 43-46.

New claims 36-47:

All newly added claims are supported by the original specification and contain no new matter.

Claims 36-39 are supported by disclosure on page 5 of the specification. And claims 40-47 are merely rewritten from the originally filed claims 25, 26 and claims 31-35.

The Examiner is respectfully requested to examine all pending claims including amended and newly added claims for allowance of the same. Thanks.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Robert A. Franks". The signature is fluid and cursive, with the first name "Robert" being more prominent.

Robert Franks

Reg. No. 28,605